

Chapter - 1

Force and Moment (Resultant and Equilibrium)

- Engineering mechanics \Rightarrow It is the branch of physical science which deals with the state of a body under the action of external agency.

State $\begin{cases} \rightarrow \text{state of rest} \\ \rightarrow \text{state of motion} \end{cases}$

External agency $\begin{cases} \rightarrow \text{Force} \\ \rightarrow \text{moment} \end{cases}$

- Force \Rightarrow Force is an action of an external agency which changes or tries to change the state of a body. (Unit = Newton; Push/Pull)
- Moment \Rightarrow It is a measure of turning effect.
Unit = Nm
moment = Force \times \perp distance

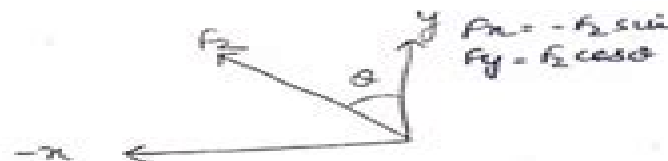
$$\text{moment about A} = F \times d$$

- Quantity \Rightarrow Anything which can be measured directly or indirectly.

i) Scalar (mag) ii) vector (mag - dirⁿ)

- Rigid body \Rightarrow When there is no deformation in the body after the application of external force, the body is said to be rigid.
 \Rightarrow Deformation is very negligible, so neglected.
 \Rightarrow No body is perfectly rigid.

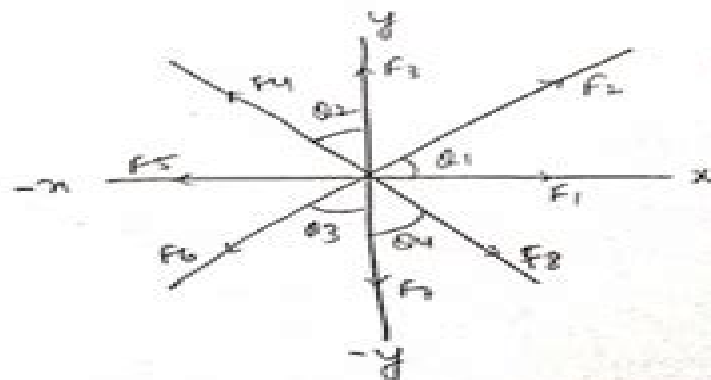
- Resolution of force \Rightarrow



- Composition of forces \Rightarrow

$$\sum F_x = \text{Horizontal} = F_1 + F_2 \cos \theta_1 - F_4 \sin \theta_2 - F_5 - F_6 \sin \theta_3 + F_8 \sin \theta_4$$

$$\sum F_y = \text{Vertical} = F_2 \sin \theta_1 + F_3 + F_4 \cos \theta_2 - F_6 \cos \theta_3 - F_7 - F_8 \cos \theta_4$$



Basic Mechanical Engineering Notes Calicut University

**Dean Vučinić, Vidya Chandran, Alam
Md. Mahbub, C. B. Sobhan**



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Current Advances in Mechanical Engineering Saroj Kumar Acharya, Dipti Prasad Mishra, 2021-03-18 This book presents select proceedings of the International Conference on Recent Advances in Mechanical Engineering Research and Development ICRAMERD 2020 The contents focus on latest research and current problems in various branches of mechanical engineering Some of the topics discussed here include fracture and failure analysis fuels and alternative fuels combustion and IC engines advanced manufacturing technologies powder metallurgy and rapid prototyping industrial engineering and automation supply chain management design of mechanical systems vibrations and control engineering automobile engineering fluid mechanics and machines heat transfer composite materials micro and nano engineering for energy storage and conversion and modeling and simulations The wide range of topics presented in this book can make it useful for beginners researchers as well as professionals in mechanical engineering

Advances in Production and Industrial Engineering P. M. Pandey, Pradeep Kumar, Vikas Sharma, 2020-09-20 This book comprises the select proceedings of the International Conference on Emerging Trends in Mechanical and Industrial Engineering ICETMIE 2019 The conference covers current trends in thermal design industrial production and other sub disciplines of mechanical engineering This volume focuses on different industrial and production engineering areas such as additive manufacturing rapid prototyping computer aided engineering advanced manufacturing processes manufacturing management and automation sustainable manufacturing systems metrology manufacturing process optimization operations research and decision making models production planning and inventory control supply chain management and quality engineering The contents of this book will be useful for students researchers and other professionals interested in industrial and production engineering

Applications of Computation in Mechanical Engineering Dean Vučinić, Vidya Chandran, Alam Md. Mahbub, C. B. Sobhan, 2022-11-28 This volume includes select peer reviewed proceedings from the 3rd International Conference on Computing in Mechanical Engineering ICCME 2021 discussing the application of computer based simulations in mechanical and allied engineering disciplines The book shows advanced applications of numerical techniques in different areas of mechanical engineering The topics covered include numerical modelling simulations and optimization best practices in various challenging domains like fluid dynamics combustion in IC engines heat transfer analysis vibration damping and control chemical and process engineering mechanics of machining nano fluidics and material science This book will be a useful resource to students researchers and engineers working on multidisciplinary engineering problems specially focusing on mechanical engineering and applied mathematics issues with hope that it will impact future developments in engineering disciplines and motivate advancements and innovations in technical sciences

Proceedings of Fluid Mechanics and Fluid Power (FMFP) 2023, Vol. 4 Hardik Kothadia, Rajneesh Bhardwaj, Jaywant H. Arakeri, 2025-03-26 This book presents select proceedings of the 10th International and 50th National Conference on Fluid Mechanics and Fluid Power It covers

recent research developments in the area of fluid mechanics measurement techniques in fluid flows computational fluid dynamics The key research topics discussed in this book are fundamental studies in flow instability and transition fluid structure interaction multiphase flows solidification melting cavitation porous media flows bubble and droplet dynamics bio mems micro scale experimental techniques flow control devices underwater vehicles bluff body bio fluid mechanics aerodynamics turbomachinery propulsion and power heat transfer and thermal engineering fluids engineering advances in aerospace and defense technology micro and nano systems engineering acoustics structures and fluids advanced theory and simulations novel experimental techniques in thermofluids engineering and many more The book is a valuable reference for researchers and professionals interested in thermo fluids engineering *Intelligent Manufacturing Systems in Industry 4.0* B. B. V. L. Deepak,M. V. A. Raju Bahubalendruni,D. R. K. Parhi,B. B. Biswal,2023-06-30 This book presents the select proceedings of the 4th International Conference on Innovative Product Design and Intelligent Manufacturing System IPDIMS 2022 It covers the latest trends in the areas of design and manufacturing The main topics covered include Industry 4 0 smart manufacturing advanced robotics and CAD CAM CIM The contents of this book are useful for researchers and professionals working in the disciplines of mechatronics mechanical manufacturing production and industrial engineering

Proceedings of the 1st International Conference on Fluid, Thermal and Energy Systems Sudev Das,Narasimha Mangadoddy,Jaap Hoffmann,2024-01-17 This book comprises the proceedings of the 1st International Conference on Fluid Thermal and Energy Systems The contents of this book focus on phase change heat transfer advanced energy systems separated flows turbulence and multi phase modeling computational fluid flow and heat transfer thermal energy storage systems integrated energy systems nuclear thermal hydraulics heat transfer in nanofluids etc This book serves as a useful reference to researchers academicians and students interested in the broad field of thermo fluid science and engineering

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